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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In response Application of: **Shinji IIO, et al.**

Group Art Unit: **2819**

Serial No.: **10/761,372**

Examiner: **Jean Pierre, Peguy**

Filed: **January 22, 2004**

Confirmation No.: **2431**

For: **OPTICAL SIGNAL PROCESSING SYSTEM**

Attorney Docket No.: **032165**

Customer Number: **38834**

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**  
**under 37 C.F.R. §1.121**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

February 25, 2005

Sir:

Applicants filed an Amendment under 37 C.F.R. §1.111 on January 12, 2005 in response to the Office Action dated October 25, 2004. Applicants received the enclosed Notice of Non-Compliant Amendment dated February 2, 2005, which correctly points out that claims 6 and 8 have incorrect status identifiers and that claims 6-8 have the wrong dependency.

As such, in response to the Notice of Non-Compliant Amendment dated February 2, 2005, Applicants amend the claims as follows, correct the status identifiers of claims 6 and 8, correct the dependency of claims 6-8 and submit the following remarks.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.